IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

10/763411 10/763411 10/763411

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Craig Wilensky

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): MOBILE WIRELESS COMPUTER SYSTEM INCLUDING DEVICES AND METHODS RELATED THERETO

1. Type of Application

This new application is for a(n) (check one applicable item below)

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date **January 23, 2004**, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number **EV 317948070 US** addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of person mailing paper

Helen Murray Tarbi

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

	[X]	Original (nonprovisional)
	[]	Design
	[]	Plant
WARNI		Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. t), unless the International Application is being filed as a divisional, continuation or continuation-in-part ion.
WARNI	NG:	Do not use this transmittal for the filing of a provisional application.
NOTE:	TRANSI	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT CATION OF THE FILING OF THIS CONTINUATION APPLICATION.
	[]	Divisional.
	[]	Continuation.
	[]	Continuation-in-part (C-I-P).
2.	Benefi	t of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)
NOTE:	applicat nonprov internat at least claimed	rovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional ions or copending international applications designating the United States of America. In order for a visional application to claim the benefit of a prior filed copending nonprovisional application or copending ional application designating the United States of America, each prior application must name as an inventor one inventor named in the later filed nonprovisional application and disclose the named inventor's invention in at least one claim of the later filed nonprovisional application in the manner provided by the first ph of 35 U.S.C. 112. Each prior application must also be:
,		(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
		(ii) Complete as set forth in § 1.51(b); or
		(iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
		(iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).
	37 C.F.I	$R. \ \S \ 1.78(a)(1).$
NOTE	If the ne	w application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier

where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

NOTE

Fed. Reg. 20,195, at 20,205. **WARNING:** When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3). [] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. 3. **Papers Enclosed** A. Required for Filing Date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application 21 Pages of Specification 5 Pages of Claims 9 Sheets of Drawing 1 Page Abstract **WARNING:** DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988. (1990 O.G. 57-62). NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page. . . " 37 C.F.R. § 1.84(c)). (complete the following, if applicable) The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. § 1.84(b). [] Formal [X]Informal 4. **Additional Papers Enclosed** [] Amendment to claims []Cancel in this applications claims _ __ before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

Add the claims shown on the attached amendment. (Claims added have been

[]

filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60

numbered consecutively following the highest numbered original claims.)

	[] [] []	Inforn	nation D PTO-14	mendment isclosure Statement (37 C.F.R. § 1.98) 49 (PTO/SB/08A and 08B)	
	[]	Subm	ission of ning ther	Biological Deposit "Sequence Listing," computer readable copy and/or amendment reto for biotechnology invention containing nucleotide and/or amino acid	
	[]	Autho	rization al Comm	of Attorney(s) to Accept and Follow Instructions from Representative lents	
5.	Decla	ration o	r Oath ((including power of attorney)	
NOTE:	A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under § 1.47 then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. § 1.63(d)(1)-(3).				
NOTE: A declaration filed to complete an application must be executed, identify the specification to which it identify each inventor by full name, including the family name, and at least one given name without a together with any other given name or initial, and the residence, post office address and country of cinventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. § 1.63(a)(1)-(4).				ll name, including the family name, and at least one given name without abbreviation on name or initial, and the residence, post office address and country of citizenship of each	
	[]	Enclos	sed		
		Execu	ted by		
				(check all applicable boxes)	
		[] []	joint ii	or (s). epresentative of inventor(s). 37 C.F.R. § 1.42 or 1.43. enventor or person showing a proprietary interest on behalf of inventor who d to sign or cannot be reached.	
			[]	This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.	
	[X]	Not E	nclosed.		
NOTE:					

		[]		cation is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of above named inventor(s).
	(Th	e declar	ation or	oath, along with the surcharge required by 37 C.F.R. § 1.16(e), can be filed subsequently).
			[]	Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d))
6.	Inven	torship	Statem	ent
WARNI				entors are each not the inventors of all the claims an explanation, including the ownership time the last claimed invention was made, should be submitted.
The in	ventorsl	hip for a	ll the cla	aims in this application are:
	[X]	The sa	ame.	or
	[]		st claime is sub	An explanation, including the ownership of the various claims at the time ed invention was made, mitted. e submitted.
7.	Langi	uage		
NOTE:	transla	tion of the is require	non-Eng	signed oath or declaration may be filed in a language other than English. An English lish language application and the processing fee of \$130.00 required by 37 C.F.R. § sed with the application, or within such time as may be set by the Office. 37 C.F.R. §
	[X]	Englis Non-E	sh English	
		[]		ttached translation includes a statement that the translation is accurate. 37 § 1.52(d).
8.	Assign	nment		
	[]	An as	signmen	at of the invention to
		[] [X]	MEN PTO	ched. A separate [] "COVER SHEET FOR ASSIGNMENT (DOCU-T) ACCOMPANYING NEW PATENT APPLICATION" or [] FORM 1595 is also attached. ollow.

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment" Notice of May 4, 1990 (1114 O.G. 77-78).

WARNING: A newly executed "STATEMENT UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

9. Fee Calculation (37 C.F.R. § 1.16)

A. [X] Regular application

		CLAIM	S AS FILED		
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$385.00
Total Claims (37 C.F.R. § 1.16(c))	24	20	\$ 9.00 = \$36.00		
Independent Cla	aims		·····		
(37 C.F.R. § 1.16(b))	6	- 3 =		\$ 43.00 = \$129.00	
Multiple Depen	dent 0				•
Claim(s), if any (37 C.F.R. § 1.16(d))			\$145.00	\$290.00 = \$0.00	•

l J	Amendment cancelling extra claims is enclosed.
[]	Amendment deleting multiple-dependencies is enclosed

[] Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 C.F.R. § 1.16(d).

		Filing Fee Calculation	\$ 550.00
В.	[] Design application (\$310.00—37 C.F.R. § 1.16(f))	Filing Fee Calculation	\$
C.	[] Plant application (\$480.00—37 C.F.R. § 1.16(g))	Filing Fee Calculation	\$

10. Small Entity Statement(s)

NOTE:

11.

[]

[X]	Statement(s)	that this is a filing	by a small entit	y under 37 C.F.R.	. §§ 1.9 and 1.27.

WARNING: "Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).

	(com	plete the following, if applical	ble)				
/		, filed on		which	benefit	is	being
claimed for th	is applica	tion under:					
35 U.S.C. §	[]	120,					
and which status as a small entity is still proper and desired.							
[] A copy of the statement in the prior application is included.							
Filing Fee Cal	culation ((50% of A , B or C above)	\$				
st for Internation	onal-Typ	e Search (37 C.F.R. § 1.104(d	d))				
		(complete, if applicable)					
	claimed for the 35 U.S.C. § and which state [] A copposition of the full fee pair the of timely payment.	Status as a small entity claimed for this applica 35 U.S.C. § [] [] [] and which status as a sr [] A copy of the s Filing Fee Calculation (see of timely payment of a full fee te of timely payment of a full fee	Status as a small entity was claimed in prior application, filed on claimed for this application under: 35 U.S.C. § [] 119(e), [] 120, [] 121, [] 365(c), and which status as a small entity is still proper and defined by the statement in the prior application. Filing Fee Calculation (50% of A, B or C above) see of the full fee paid will be refunded if a small entity status is estate of timely payment of a full fee. The two-month period is not extend that the first transfer of the full fee Search (37 C.F.R. § 1.104(december 1.104)).	claimed for this application under: 35 U.S.C. § [] 119(e), [] 120, [] 365(c), and which status as a small entity is still proper and desired. [] A copy of the statement in the prior application is includ Filing Fee Calculation (50% of A, B or C above) \$ set of the full fee paid will be refunded if a small entity status is established refund the of timely payment of a full fee. The two-month period is not extendable under § set for International-Type Search (37 C.F.R. § 1.104(d))	Status as a small entity was claimed in prior application	Status as a small entity was claimed in prior application	Status as a small entity was claimed in prior application

Please prepare an international-type search report for this application at the time when

national examination on the merits takes place.

12. Fee Payment Being Made at This Time

[X]	Not Enclosed							
	[X]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § 1.16(e)	can be paid subsequently.)					
[]	Enclosed							
	[]	Filing fee	\$					
	[]	Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.") Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$ \$					
	[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$					
	[]	Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$					
	[]	Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$					

NOTE: 37 C.F.R. § 1.21(l) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as the changes to 37 C.F.R. § 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processing and retention fee of § 1.21(l) must be paid, within 1 year from notification under § 53(f).

Total Fees Enclosed

\$

13.	Method of Payment of Fees								
	[]	Check	in the amount of \$						
	[]	_	Account No in the amount of \$ icate of this transmittal is attached.						
NOTE:	Fees show	ıld be item	nized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).						
14.	Author	ization 1	ization to Charge Additional Fees						
WARNI	ING:	If no fees	s are to be paid on filing, the following items should <u>not</u> be completed.						
WARNI		Accurate are authori	ely count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim ized.						
	[]		ommissioner is hereby authorized to charge the following additional fees by this and during the entire pendency of this application to Account No. 04-1105.						
		[]	37 C.F.R. § 1.16(a), (f) or (g) (filing fees)						
		[]	37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)						
NOTE:	paid or the notice of	iese claim. fee deficie	fees for excess or multiple dependent claims not paid on filing or on later presentation must only be scancelled by amendment prior to the expiration of the time period set for response by the PTO in any ency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees and dealing with amendments after final action.						
		[]	37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)						
		[]	37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).						
		[]	37 C.F.R. § 1.17 (application processing fees)						
NOTE:	requiring extension required of reply required forth in §	a petition of time fo extension o uiring a pe 1.17(a) w	may be submitted in an application that is an authorization to treat any concurrent or future reply, for an extension of time under this paragraph for its timely submission, as incorporating a petition for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all of time fees will be treated as a constructive petition for an extension of time in any concurrent or future etition for an extension of time under this paragraph for its timely submission. Submission of the fee set ill also be treated as a constructive petition for an extension of time in any concurrent reply requiring a usion of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).						
		[]	37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))						

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b)).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application... prior to paying, or at the time of paying, .. issue fee." From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

15. Instructions as to Overpayment

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

[]	Credit Account No	04-1105
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[] Refund

Date: January 23, 2004

SIGNATURE OF PRACTITIONER

William J. Daley, Jr. (Reg. No: 35,487)

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Customer No. 21874

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